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D-2131 09/22/2003 Minoru Hiragaki

U.S. PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C LASS	TRANSLATION YES NO
		2002-146921	05/22/02	Japan			X
		11-93259	04/06/99	Japan			X
		4-285232	10/09/92	Japan			X
		3-228938	10/09/91	Japan			X
		5-51999	03/02/93	Japan			X
		49-118512	10/09/74	Japan			X
		3-176526	07/31/91	Japan			X
		51-40111	03/25/76	Japan			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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